Approved for use through 04/30/2003. OMB 0651-0032-U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCED. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number ISAA0025 Attorney Docket No. UTILITY Caplan, et al. PATENT APPLICATION First Inventor Method and Apparatus TRANSMITTAL Title EL 816157365 US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1,53(b)) Commissioner for Patents Mail Stop Patent Application ADDRESS TO: APPLICATION ELEMENTS P.O. Box 1450 Alexandria VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or 1. X Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. (if ap<u>plic</u>able, all necessary) See 37 CFR 1.27. Computer Reader Form (CRF) [Total Pages | 224 Specification 3. 🔯 (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the invention - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix ii. Paper - Background of the Invention - Brief Summary of the Invention c. Statements verifying identity of above copies - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) Power of 37 CFR 3.73(b) Statement 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets | 27 10. T Attorney (when there is an assignee) 11. English Translation Document (if applicable) [Total Sheets]: 5. Oath or Declaration X Copies of IDS Information Disclosure a. Newly executed (original or copy) 12. X Citations Statement (IDS)/PTO-1499 Preliminary Amendment b. Copy from a prior application (37 CFR 1.63(d)) 13. 🗀 Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) 14. X (Should be specifically itemized) Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 name in the prior application, see 37 CFR 16. L (b)(2)(B)(i) Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. 🗀 6. 🗀 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.: Continuation-in-part (CIP) Divisional Continuation Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS OR Correspondence address below 22862 X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name **Address** Zip Code State City Fax Telephone

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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30,176

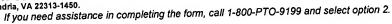
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		First Named Inventor			Caplan, et	Caplan, et al.			
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SUBMITTED BY	-	Registration No. 30,176 Telephone 650-474-8400							
Name (Print/Type) Michael A. Glenn			ney/Agent)	30	,,,,,	Date	10/29/2003		

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